

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Hugh M. Herr et al.
Appl. No.	:	10/646,097
Filed	:	August 22, 2003
For	:	SPEED-ADAPTIVE AND PATIENT- ADAPTIVE PROSTHETIC KNEE
Examiner	:	Javier G. Blanco
Group Art Unit	:	3738

**RESPONSE TO OFFICE ACTION MAILED SEPTEMBER 6, 2006****Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed September 6, 2006, Applicant respectfully submits the following amendments and remarks in connection with the above-identified patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.